IAP7 Rec'd PCT/PTO 25 AUG 2006

Practitioner's Docket No. 3059A/106

CHAPTER II

10/590677

Preliminary Classification: Proposed Class: Subclass:

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

16 February 2005

PCT/EP2005/050668

(16.02.05)

25 February 2004 (25.02.04)

International Application No.

International Filing Date

Priority Date Claimed

Method and Device Used to Produce a Set of Control Data for Producing Products by Free-Form Sintering and/or Melting, in Addition to a Device for the Production Thereof

Title of Invention

Uckelmann, Ingo; Hagemeister, Frank and Vagt, Carsten

Applicant(s)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date August 25, 2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450 as 'Express Mail Post Office to Addressee" Mailing Label No. EV 771906432 US.

Type or print name of person mailing paper

Date: August 25, 2006

Robert M. Asher

Signature of person certifying

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- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

 Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

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 - a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 10/590677.
 - b. The U.S. Basic National Fee (35 U.S.C. § 371(a)):

NATIONAL	Basic filing fee * \$300.00 Examination fee \$200.00							-
STAGE FEES*							\$	
	Search fee \$500.00							
CLAIMS FEE*	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE	\$	
	TOTAL CLAIMS	14 - 20=	0	x	\$	50.00 =		\$0.00
	INDEPENDENT CLAIMS	3 - 3=	0	х	\$	0.00 =		\$0.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$				\$	360.00		\$0.00
	Basic filing fee* \$300.00							\$300.00
	Examination fee All other situations \$200.00							\$200.00
	Search fee \$500.00							
	All other situations \$500.00							\$500.00
ADDITIONAL PAGES	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof"							
	Total Sheets 52 Extra Sheets 0 Number of each additional 50 or fraction thereof 250.00							\$0.00
	-+Total of above Calculations						=	\$1,000.00
SMALL ENTITY	Applicant hereby claims small entity status. 37 C.F.R. 1.27. The above fees are reduced by ½						_	\$500.00
	Subtotal							\$500.00
	Total National Fee							\$500.00
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). See Item 13 below). See attached "ASSIGNMENT COVER SHEET".							\$0.00
TOTAL	Total Fees enclosed							\$500.00

Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Attached is a check in the amount of \$500.00. Please charge deposit account no. 19-4972 if additional application filing, search or examination fees are due.

- 2. A copy of the International Search Report is transmitted herewith.
- 3. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) is transmitted herewith.

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- 4. An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 is submitted herewith, and such oath or declaration is attached to the application.
- II. Other document(s) or information included:
- 5. Additional documents:
 - a. International Publication No. WO 2005/080029 A1
 - i. Specification, claims and drawing
- 6. The above items are being transmitted before 30 months from any claimed priority date.

Date: August 25, 2006

Robert M. Asher

Registration No. 30,445

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